JC03 Rec'd PCT/PTO 2 6 MAY 2005 TO-1390 (Rev. 02-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER P-1560PCT/US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 02 February 2004 (02.02.2004)	PRINCIPLY DATE CLAIMED 31 January 2003 (31.01.2003)
TITLE OF INVENTION	, , , , , , , , , , , , , , , , , , ,
APPARATUS FOR THERMAL IMAGING APPLICANT(S) FOR DO/EO/US	
IRANI, KEIKHOSROW	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.	
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. X The US has been elected (Article 31).	
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required only if not communicated by the International Bureau).	
b.  has been communicated by the International Bureau.	
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
a. Lis attached hereto.	
b. 🔀 has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. — are attached hereto (required only if not communicated by the International Bureau).	
b. Light have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendments has NOT expired.	
d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
· <del>-</del>	lide 19 (35 0.3.C. 37 1(C)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  10. An English language translation of the annexes of the International Preliminary E	examination Report under PCT
Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.
13. L A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. L A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	
20. X Other items or information: Form PTO-2038 and receipt post	card.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC20 Rec'd PCT/PTO 2 6 MAY 2005<sub>PTO-1390 (Rev. 02-2005)</sub>

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER P-1560PCT/US PCT/US04/02762 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Basic national fee......\$300 300.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 All other situations.....\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an All other situations.....\$500 100.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). NUMBER FILED **CLAIMS NUMBER EXTRA RATE** \$ Total claims -20 =x \$50 25 250.00 Independent claims x \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 360.00 **TOTAL OF ABOVE CALCULATIONS =** 210.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 605.00 605,00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 605.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** 605.00 Amount to be \$ refunded: Amount to be \$ charged: \_\_\_\_\_to cover the above fees is enclosed. A check in the amount of \$ \_\_\_\_ \_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit \_\_\_. A duplicate copy of this sheet is enclosed. لكا له Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (377CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: W. PATRICK QUAST, ESQ. SIGNATURE 164 FRANKLIN TURNPIKE W. PATRICK QUAST, ESQ. P. O. BOX 444 NAME WALDWICK, NEW JERSEY 07463 26,328 REGISTRATION NUMBER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of : KEIKHOSROW IRANI

Filed

: Herewith

For

: APPARATUS FOR THERMAL IMAGING

Docket No.

: P-1560PCT/US

COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VIRGINIA 22313-1450

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: May 26, 2005,

Paper or Fee: Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35U.S.C. 371; Form PTO-2038, in the amount of \$605.00 to cover the filing fee; and receipt post card.

I hereby certify that these papers and fees, all attached hereto, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

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W. PATRICK QUAST, ESQ.

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